IN THE CLAIMS:

Please amend the claims as follows:

Claims 1 to 30 (Cancelled)

31. (Previously Presented) A method of operating a file server, said method including steps of:

identifying a file on said file server with a first security style selected from among a plurality of security styles corresponding to a plurality of operating systems implemented on said file server; and

enforcing said first security style for all accesses to said file including accesses in another one of said plurality of security styles.

- 32. (Previously Presented) A method as in claim 31, wherein said plurality of security styles includes a Windows NT security style.
- 33. (Previously Presented) A method as in claim 31, wherein said plurality of security styles includes a Unix security style.

34. (Previously Presented) A method as in claim 31, wherein said enforcing step enforces said security style for all accesses to the file regardless of the security style associated with the entity who seeks access to the file.

- 35. (Previously Presented) A method as in claim 31, including steps of:
 associating said file with a subset of files in a file system; and
 limiting said subset of files to a security subset of said plurality of security style;
 wherein attempts to set permission in said subset of files are restricted to said security subset.
- 36. (Previously Presented) A method as in claim 35, wherein said security subset includes a Windows NT security style.
- 37. (Previously Presented) A method as in claim 35, wherein said security subset includes a Unix security style.
- 38. (Previously Presented) A method as in claim 35, further comprising a step of caching associations and limits for the subset of files for future use.

39. (Previously Presented) A method as in claim 31, wherein the steps of identifying and enforcing further comprise mapping permissions in said first security style to a second security style, and wherein said mapping can be performed dynamically or statically.

- 40. (Currently Amended) A method <u>as in claim 31, further comprising a step of of operating a file server, said method including steps of identifying a file on said file server with a first security style selected from among a plurality of security styles corresponding to a plurality of operating systems implemented on said file server; enforcing said first security style for all accesses to said file server including accesses in another one of said plurality of security styles; and identifying said file with a second security style selected from among the plurality of security styles in response to a file server request.</u>
- 41. (Previously Presented) A method as in claim 40, including steps of associating said second security style with a file server request for setting permissions for said file when said file server request is successful.
- 42. (Previously Presented) A method as in claim 40, wherein said file is associated with said second security style regardless of the security style previously associated with said file.
 - 43. (Previously Presented) A file server including:

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a set of files available on said file server, each said file having an associated security style selected from among a plurality of security styles corresponding to a plurality of operating systems implemented on said file server;

wherein said file server enforces said associated security style for all accesses to said file including accesses in another one of said plurality of security styles.

- 44. (Previously Presented) A file server as in claim 43, wherein said plurality of security styles includes a Windows NT security style.
- 45. (Previously Presented) A file server as in claim 43, wherein said plurality of security styles includes a Unix security style.
- 46. (Previously Presented) A file server as in claim 43, including a subtree of files in said file system associated with a security subset of said plurality of security styles;

wherein said file server restricts attempts to set permissions in said subtree to said security subset.

47. (Previously Presented) A file server as in claim 46, wherein said security subset includes a Windows NT security style.

48. (Previously Presented) A file server as in claim 46, wherein said security subset includes a Unix security style.

- 49. (Previously Presented) A file server as in claim 43, wherein said file server is capable of altering the security style associated with said file in response to a file server request.
- 50. (Previously Presented) A file server as in claim 49, wherein said file server is capable of altering the security style associated with said file in response to a file server request when said file server request is successful.

Claims 51 to 56 (Cancelled)

- 57. (Currently Amended) A method as in claim 31, wherein said step of enforcing further comprises translating a user identification associated with said accesses to said first security style or translating access control limits for said file to a second security style associated with said accesses.
- 58. (Currently Amended) A file system as in claim 43, wherein said file server enforces said associated security style by translating a user identification associated with said accesses to said associated security style or by translating access control limits for said file to a second security style associated with said accesses.

59. (New) A method as in claim 31, wherein said step of enforcing further comprises making a translation of an access control list to access permissions; and further comprising the step of caching said translation.

60. (New) A file server as in claim 43, wherein enforcing said associated security style comprises making a translation of an access control list to access permissions; and wherein said translation is cached.